

11-6-83 #10 002121

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

DP-301830/DE3-0209

In Re Application Of: Diane M. Landers, et al.

AUG 28 2003

Serial No.

10/075,804

Filing Date

October 24, 2001

Examiner

Group Art Unit

2121

Title: **AUTOMATED HORIZONTALLY STRUCTURED MANUFACTURING PROCESS DESIGN MODELING**

**RECEIVED**

AUG 29 2003

Address to:

Commissioner for Patents  
P.O. Box 1450  
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**Technology Center 2100**

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

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Technology Center 2100

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.
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Dated: August 26, 2003

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(Use several sheets if necessary)

SERIAL NO. 10/075,804

Diane M. Landers et al.

**FILING**  
**October 24, 2001**

GROUP	2121
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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

			HEMMETT, FUSSELL, JERARD: "A Robust and Efficient Approach to Feedrate Selection for 3-axis Machining" ASME INTERNATIONAL MECHANICAL ENGINEERING CONGRESS AND EXPOSITION, November 2000 (2000-11)
			ROTH D ET AL: "Surface swept by a toroidal cutter during 5-axis machining" COMPUTER AIDED DESIGN, ELSEVIER PUBLISHERS BV., BARKING, GB, vol. 33, no. 1, January 2001 (2001-01), pages 57-63

**EXAMINER**

**DATE CONSIDERED**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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DP-301830/DE 09

**10/075,804**

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**October 24, 2001**

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			SPENCE A D ET AL: "Integrated solid modeller based solutions for machining" COMPUTER AIDED DESIGN, ELSEVIER PUBLISHERS BV., BARKING, GB, vol. 32, no. 8-9, August 2000 (2000-08), pages 553-568
			WANG W P ET AL: "GEOMETRIC MODELING FOR SWEEP VOLUME OF MOVING SOLIDS" IEEE COMPUTER GRAPHICS AND APPLICATIONS, IEEE INC. NEW YORK, US, vol. 6, no. 12, 1 December 1986(1986-12-01), pages 8-17

DATE CONSIDERED

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